

## Powerful performance. Spherical design.

The pool professional's choice for exceptional filtration in a spherical design. This Pro Series Plus filter incorporates many of the advanced features found in Hayward's Pro Series sidemount filter, delivering high-rate performance for the most demanding installations.

Thanks to its spherical design, the Pro Series Plus evenly distributes the high pressure and stress that are common with solar heating systems, spas, fountains and in-floor cleaning systems. Its impressive underdrain assembly uses 3,800 slots on 10 self-cleaning laterals that ensure totally balanced flow and backwashing. The overall result is a minimal-maintenance filter with greater strength and longer life.

Pumps

**Filters** 

Heaters

Heat Pumps

Cleaners

Lighting

Controls

Electronic Chlorine Generators

**Total System** 

Optional Valve and Coupling Selections for plumbing ease and versatility.

Manual Air Relief for easy, safe manual release of air from system.

Durable Flanged Inspection/Access Cover provides convenient access to top of filter.

Integral Top Diffuser ensures even distribution of water over the top of the sand media bed. All internal piping is 2" to give smooth, free-flowing performance.

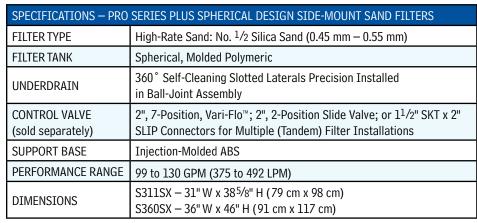
Automatic Air Relief purges any trapped air during operation of the filter system.

Unitized, Corrosion-Proof Spherical Filter Tank is molded of rugged, color-fast polymeric material for maximum strength.

Efficient, Multilateral Underdrain Assembly with -360 slotted, self-cleaning laterals, gives totally balanced flow and backwashing.

Totally Corrosion-Proof Base is rugged and attractively styled to provide strong, stable support.

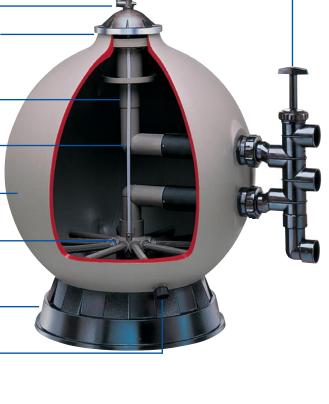
Integral Molded Drain Plug for easy draining of tank, without the loss of sand

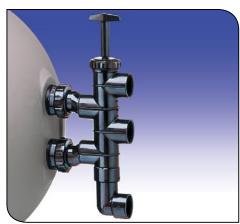


Above dimensions are for filter only. Add 14" (36 cm) for multi-port valve, add 7" (8 cm) for slide valve.

PERFORMANCE DATA						
MODEL NUMBER	EFFECTIVE FILTRATION AREA	DESIGN FLOW RATE*	MAXIMUM WORKING PRESSURE	TURNOVER		SAND REQUIRED
				8 hrs.	10 hrs.	
S311SX	4.95 ft. <sup>2</sup> 0.46 m <sup>2</sup>	99 GPM 375 LPM	50 psi 3.45 bar	47,520 gal. 180 kl	59,400 gal. 225 kl	350 lbs. 159 kg
S360SX	6.50 ft. <sup>2</sup> 0.60 m <sup>2</sup>	130 GPM 492 LPM	50 psi 3.45 bar	62,400 gal. 236 kl	78,000 gal. 295 kl	700 lbs. 318 kg

<sup>\*</sup>Based upon 20 GPM per ft.2 (815 LPM per m²). Maximum allowable NSF rating





## Your Choice of Control Valves

Select from a wide array of valve options for customized control of your filtration system, including Hayward's 2", 2-position slide valve.

## Patented Service-Ease Design



with unique folding ball joint design allows lateral assembly to be easily accessed for simple servicing.



